IAP7 Rec'd PCT/PTO ... 0 391/207 MB 20

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER GJ-275J

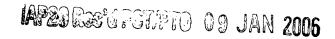
PPINGATION NO (IGNOT), see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

	VI 1/2	PCT/GB2004/003009 12 July 2004 11 July 2003								
TITLE	TITLE OF INVENTION APPARATUS FOR DETERMINING RESPIRATORY MUSCLE ENDURANCE OF A PERSON									
APPLICANT(S) FOR DO/EO/US  Lawson et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. [	☐ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. [		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. 🛭	3	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5. 2	₹	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
t	a. ⊠ is attached hereto (required only if not communicated by the International Bureau).  b. □ has been communicated by the International Bureau.  c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).									
<b>6</b> . [		An English language translation of the International Application as filed (35 U.S.C.								
	a.	is attached hereto.								
	). _	has been previously submitted under 35 U.S.C. 154(d)(4).								
	Z	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
t	a. o. o. i.	<ul> <li>□ are attached hereto (required only if not communicated by the International Bureau).</li> <li>□ have been communicated by the International Bureau.</li> <li>□ have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>□ have not been made and will not be made.</li> </ul>								
8. [		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 2	₹	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes to the Internation Article 36 (35 U.S.C. 371 (c)(5)).		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
t	ten	ns 11 to 20 below concern document(s) or information								
11. 🛭	₪	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. [		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🛛 A preliminar		A preliminary amendment.								
14. An application Data Sheet under 37 CFR 1.76.		An application Data Sheet under 37 CFR 1.76.								
15. 🗌		A substitute specification.								
16. 🗀		A power of attorney and/or change of address letter.								
17. [	3	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
18. [		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. [	כ	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. VA 22313-1450.



PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPECATION NOV (Day), 300 37 CFR 1.5)	APPEICATION NO. (2004), 300 37 CFR 1.5) INTERNATIONAL APPLICATION NO PCT/GB2004/003009			ATTORNEY'S DOCKET NUMBER GJ-275J						
20.  Other items or information:										
The following fees are submitted:			CALCULATIONS	PTO USE ONLY						
21.   Basic national fee (37 CFR 1.492(a)) .	······	\$ \$300.00								
22. ☑ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the in										
report prepared by IPEA/US indicates all claims : 33(1)-(4)	\$0									
All other situations	<u></u>	\$200	\$ \$200.00							
If the written opinion of the ISA/US or the Interna	tional preliminary examina	ition report								
prepared by IPEA/US indicates all claims satisfy Search fee (37 CFR 1.445(a)(2)) has been paid of										
USPTO as an International Searching Authority International Search Report prepared by an ISA	\$100									
the Office or previously communicated to the US	\$400									
All other situations		\$500	\$ \$400.00 \$ \$900.00							
<ul> <li>Additional fee for specification and drawings</li> </ul>	filed in paper over 100 sh	eets (excluding	\$ \$500.00							
sequence listing in compliance with 37 CFR listing an electronic medium) (37 CFR 1.492										
The fee is \$250 for each additional 50 sheet  Total Sheets	ts of paper or fraction then additional 50 or fraction	eof. RATE								
	up to a whole number)	MIL								
- 100 = <b>0</b> /50 =	0	x \$250.00	\$ \$0.00							
Surcharge of \$130.00 for furnishing any of the se declaration after the date of commencement of the	earch fee, examination fee he national stage (37 CFR	, or the oath or 1.492(h)).	\$							
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE								
Total claims 9 - 20 =	0	x \$50.00	\$ \$0.00							
Independent 1 - 3 =	0	x \$200.00	\$ \$0.00							
Multiple Dependent Claims (if applicable)		+ \$360.00	\$							
	ATIONS =	\$ \$900.00								
☐ Applicant claims small entity status. See 37 C	\$ \$0.00 \$ \$900.00	-								
Processing fee of \$130.00 for furnishing the Engl										
from the earliest claimed priority date (37 CFR 1.	\$									
Footon de la companya	\$ \$900.00									
Fee for recording the enclosed assignment (37 C be accompanied by an appropriate cover sheet (3	\$									
	\$ \$900.00									
	Amount to be refunded:	\$								
			Amount to be charged:	\$						

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🔀	A check in the amount of	\$900.00	to cover the above legislis	enclosed [[]]	09 JAN 2006						
b. 🗀	Please charge my Deposit A	ccount	in the amount of	to cov	ver the above fees.						
	A duplicate copy of this shee	t is enclosed.	····								
с. 🗵	The Commissioner is hereby	authorized to ch	arge any additional fees which	n may be required, or c	redit any overpayment						
	to Deposit Account		. A duplicate copy of this she								
d. 🔲	d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending statys.											
SEND	ALL CORRESPONDENCE	TO:									
Iandio	rio & Teska		<u></u>	/ ///							
	ar Hill Road		SIGN	k/τυκe√/							
Waltha	ım, MA 02451		//	\ Jason D. Sha							
					anske						
	•		NAME	=							
	•			43,915	;						
			REGI	STRATION NUMBE	R						
	•										

## IANDIORIO & TESKA POTATO 09 JAN 2006

INTELLECTUAL PROPERTY LAW ATTORNEYS

Joseph S. Iandiorio Kirk Teska Jason D. Shanske Thomas E. Thompkins, Jr. Roy J. Coleman David W. Poirier

260 Bear Hill Road Waltham, Massachusetts 02451-1018 Tel: (781) 890-5678 Fax: (781) 890-1150 e-mail: admin@iandiorio.com web: www.iandiorio.com

January 9, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBJECT:

APPARATUS FOR DETERMINING RESPIRATORY

MUSCLE ENDURANCE OF A PERSON

GJ-275J

Dear Sir:

Enclosed is a patent application for entering U.S. National Stage of processing under 35 USC § 371, including formal papers.

Applicant:

Lawson et al.

International Application No:

PCT/GB2004/003009

International Filing Date:

12 July 2004

Title:

APPARATUS FOR DETERMINING

RESPIRATORY MUSCLE ENDURANCE

OF A PERSON

Applicant is a large entity.

Applicant hereby claims priority under 35 USC 119, 120, 363, 365, and 37 CFR 1.55, based on PCT Application No. PCT/GB2004/003009 filed on July 12, 2004 which is based from and claims priority to United Kingdom Patent Application No. 0316349.0 filed on July 11, 2003.

The following documents are enclosed:

- 1. Form PTO-1390 (Transmittal Letter);
- 2. The Published PCT application;
- 3. The International Search Report;
- 4. Written Opinion;
- 5. Declaration of Inventorship;
- 6. A Preliminary Amendment; and
- 7. Information Disclosure Citation.

Pursuant to 37 CFR 1.56, applicant encloses an Information Disclosure Citation citing the four (4) references listed on the International Search Report. Copies of the references are not enclosed as the references are present in the national stage file.

## IAP20 Recarctiff 09 JAN 2006

A check in the amount of \$900.00 for the filing fee is enclosed. The filing fee is for entering the U.S. National Stage of a PCT application where the U.S. Patent and Trademark Office was neither ISA nor IPEA, and the International Search Report was prepared by the EPO.

If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

If for any reason this APPLICATION is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts, (781) 890-5678.

In addition, pursuant to Rule 1.136(a)(3), the office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefore. Also, any request or Petition for an Extension of time notwithstanding an inadvertent reference in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Jason D. Shanske

JDS/ok Enclosures

CERTIFICATE OF EXPRESS MAIL

I hereby certify that the attached correspondence is being deposited with the United States Postal Service, Express Mail Certificate No. EV 627771786 US, on this \_\_\_\_\_ day of \_\_\_\_\_\_\_, 2006 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, Alexandria, VA 22313-1450.

Olga Kallesh